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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Application of: Friend et al.

Application No.: 09/220,142

Group Art Unit: 1631

APR 15 2002

Filed: December 23, 1998

Examiner: A. Marschel

**TECH CENTER 1600/2900**

For: METHODS OF CHARACTERIZING  
DRUG ACTIVITIES  
USING CONSENSUS PROFILES

Attorney Docket No.: 9301-035-999

AMENDMENT UNDER 37 C.F.R. § 1.111

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

In response to the Office Action mailed on October 9, 2001 in connection with the above-identified patent application and in accordance with Rule 111 of the Rules of Practice, please enter the following amendments and consider the following remarks. Applicants submit concurrently herewith: 1) Exhibit A: marked version of the amended claims showing changes made; 2) Exhibit B: clean version of the pending claims, as amended; 3) Exhibit C: printout of a review of S-plus entitled "A Flavour of S-Plus" by Bowman; 4) Exhibit D: printout of a review of S-plus entitled "S-plus in Teaching" by Henery; 5) Exhibit E: Printouts of web pages of Insightful Corp., a vendor of S-Plus software; 6) Amendment Fee Transmittal (in duplicate), accompanied by the appropriate fee; 7) Transmittal of formal drawings, and formal drawings consisting of 15 sheets of drawings corresponding to Figures 1-11; and 8) Petition for Extension of Time for a period of three months from January 9, 2002 up to and including April 9, 2002, accompanied by the appropriate fee.

IN THE CLAIMS:

A marked up version of the claims showing the amendments is attached hereto as Exhibit A. Matter that has been deleted from claims 1, 18, 26, 29, 38, 50, 64, 96, 106 and